

AUG 09 2005

PTO/SB/21 (09-04)

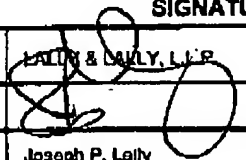
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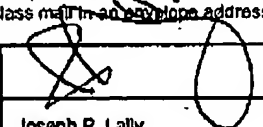
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/054542	
	Filing Date	01/22/2002	
	First Named Inventor	Crockett	
	Art Unit	3729	
	Examiner Name	Trinh	
Total Number of Pages in This Submission	6	Attorney Docket Number	RP59 2000 0103 US2

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	LALLY & LALLY, LLP		
Signature			
Printed name	Joseph P. Lally		
Date	August, 9 2005	Reg. No.	38,947

CERTIFICATE OF TRANSMISSION/MAILING			
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Signature			
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IBM.5393R-A

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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Crockett <i>et al.</i>	§	Art Unit:	3729
Serial No.:	10/054542	§	Examiner:	Trinh
Filed:	January 22, 2002	§	Attorney Docket:	RPS9 2000 0103 US2
For:	Insertion of Electrical Component within a Via of a Printed Circuit Board	§		

I, the undersigned Joseph P. Lally, hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the US Postal Service with sufficient postage as first class mail in an envelope addressed to: MAJ. STOR AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 9, 2005  
Date

  
Signature

**AMENDMENT AFTER FINAL OFFICE ACTION**

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

This paper is submitted in response to the final office action dated June 30, 2005 (the "Office Action") in the above referenced patent application after careful consideration to propose amendments and to address the issues raised therein and to highlight why entering the amendments would place the case in condition for allowance.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.